

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Appl. No. : 10/501,522 Confirmation No. 4666
Applicant : Naoshi ADACHI et al.
Filed : July 16, 2004
TC/A.U. : 2812
Examiner : Stanetta D. Issac
Dkt. No. : ABE-025
Cust. No. : 20374

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. 1.97(d)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 22, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the document listed on the attached Form PTO-1449. This document has been cited in an Office Action in a corresponding Korean application. One copy of the listed document and a copy of the Office Action is attached.

This Information Disclosure Statement is being submitted after issuance of a Final Office Action.

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The undersigned hereby states that each item of information contained in this statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

The undersigned also hereby states that the information contained in this information disclosure statement was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement.

Applicants hereby petition that this information disclosure statement be considered by the Patent and Trademark Office. Form PTO-2038 in the amount of \$180.00 for the petition fee set forth in 37 C.F.R. §1.17(p) is attached.

Document FA is not in the English language. However, the concise explanation of the relevance of the document required under 37 CFR 1.98 is believed to be satisfied by submission of an English language machine translation thereof.

Please note that the European Patent document ("EP 0 191 476

U.S. Patent Appln. S.N. 10/501,522
INFORMATION DISCLOSURE STATEMENT

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A2") cited in the Korean office action was submitted to the office in an IDS filed on July 16, 2004.

The Commissioner is authorized to charge Deposit Account No. 111833 for any additional fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

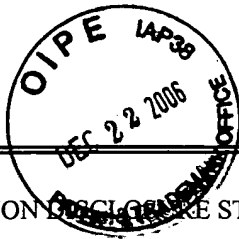
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Attachments: PTO-1449
1 Document with English Translation
Korean Office Action
PTO-2038 for \$180.00



INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. ABE-025	Serial No. 10/501,522
	Applicant: Naoshi ADACHI et al.	
	Filing Date: July 16, 2004	Group: 2812

U.S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If appropriate
	UA						
	UB						
	UC						
	UD						
	UE						
	UF						
	UG						

FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA	1998-69868 A	10/26/98	KR	Translation
	FB				
	FC				
	FD				
	FE				
	FF				
	FG				

OTHER DOCUMENTS

Examiner's Initial		
	DA	
	DB	
	DC	

Examiner:	Date Considered:
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